INDEX OF UTILITY PLANS

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<th>SHEET NO.</th>
<th>SHEET DESCRIPTION</th>
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GOVERNING STANDARDS AND SPECIFICATIONS:
Florida Department of Transportation, 2006 Design Standards and revised Index Drawings and 2006 Standard Specifications for Road and Bridge Construction, as amended by Contract Documents, and the latest edition of the City of Fort Myers Standard Details and Specifications for utility construction.

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.
NOTE:
1. STEEL CASINGS ARE WITHIN THE LIMITS OF THE MSE WALL ONLY. REFER TO PLANS BY OTHERS FOR STATION LIMITS.
2. UTILITY ELEVATIONS VARY. REFER TO PROFILES FOR UTILITY ELEVATIONS.
3. FOR MSE WALL LAYOUT AND LOCATIONS REFER TO PLANS BY OTHERS.
## SUMMARY OF VERIFIED UTILITIES

<table>
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<tr>
<th>Vvh #</th>
<th>Utility Description (Owner, Type)</th>
<th>Size</th>
<th>Materials</th>
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<th>Existing Ground Elevation</th>
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Elevations shown are in GPS Ortho Elevation NAV88.

Utility Owners:

- **City of Fort Myers**
  - 239-321-2003
  - Attn: Ben Bullard

- **Lee County Utilities**
  - 239-479-8881
  - Attn: William Stetson

- **CSS**
  - 239-964-5700
  - Attn: Jason Mascio

- **Summit Broadband, Inc.**
  - 239-833-1333
  - Attn: Tim Green

- **LCE County Signal Dept.**
  - 239-961-7000
  - Attn: Ed Mitchell

- **CenturyLink (Qwest)**
  - 239-689-5537
  - Attn: Marilyn Aldo

- **Comcast Cable**
  - 239-432-7951
  - Attn: Bill Stinnett

- **FP&L**
  - 850-468-0354
  - Attn: Tracy Stern

Data provided by AIM Engineering, 4-4-2016.

Coordinates shown are in U.S. survey feet, NAD 83 Florida State Plane West Zone.

Elevations shown are based on GPS Ortho Elevation NAV88.
17. EROSION AND SILTATION CONTROL MEASURES ARE TO BE PROVIDED AND INSTALLED BY THE CONTRACTOR. THE FOLLOWING CONSTRUCTION EXCERNER MEASURES ARE TO BE INSPECTED BY THE CONTRACTOR ON A REGULAR BASIS AND ARE TO BE MAINTAINED AT ALL TIMES. LOCAL AND STATE JURISDICTi0NAL AGENCIES SHALL BE NOTIFIED PRIOR TO IMPLEMENTATION DURING ALL CONSTRUCTION. REFERENCE EROSION CONTROL PLANS.

19. IF THE CONTRACTOR IS TO UNCOVER ALL EXISTING LINES BEING TIED INTO AND SHOWN ON THESE DRAWINGS. THE CONTRACTOR SHALL PROVIDE VERTICAL AND HORIZONTAL (X,Y,Z) INFORMATION SHALL BE GIVEN EVERY 200 FEET (MIN.) WHEN BUILT AS SHOWN. ASBUILT INFORMATION PROVIDED SHALL ALSO INCLUDE AN INCORPORATION INTO THE Cost OF THE RELATED AVAILABLE PAY ITEMS AND SUCH AS TRENCH BOXES, SHEET PILING, DEWATERING, FLATTEN TRENCH ROW PERMIT APPLICATION WILL REQUIRE A LDO APPROVED AND STAMPED SPECIFICATIONS AND REQUIREMENTS. ALL TEST RESULTS SHALL BE PROVIDED (PASSING AND FAILING) ON A REGULAR BASIS. NO TESTING TO BE SCHEDULED ON MONDAY OR FRIDAY.

20. LOCATIONS, ELEVATIONS, AND DIMENSIONS OF EXISTING UTILITIES AND STRUCTURES, AND OTHER FEATURES AFFECTING HIS/HER WORK. THE CONTRACTOR WILL NOT GUARANTEE ANY LOCATIONS AS SHOWN ON THESE PLANS OR THOSE SHOWN. AS-BUILT INFORMATION FOR THE FORCE MAIN, REUSE MAIN, RAW WATER MAIN, FORCE MAIN, REUSE MAIN, AND RAW WATER MAIN, REUSE MAIN, AND RAW WATER MAINS WILL BE SHOWN. THE UTILITIES' SPECIFICATIONS AND REQUIREMENTS. ALL TEST RESULTS SHALL BE PROVIDED (PASSING AND FAILING) ON A REGULAR BASIS. NO TESTING TO BE SCHEDULED ON MONDAY OR FRIDAY.

21. IN THE EVENT THAT HARD LIMESTONE FORMATION IS ENCOUNTERED, MAKING IT IMPRACTICAL TO EXCAVATE BY THE CONSTRUCTION EQUIPMENT, THE CONTRACTOR MAY BE ALLOWED TO REDUCE THE PIPE COVER TO NOT LESS THAN 12 FEET OR 2X THE DIAMETER OF THE PIPE IN ETHER CASE OF BEING UNDER THE PIPE. SUCH Deviation FROM THE PLANS MUST BE FULLY AND COMPLETELY ADJUSTED TO THE CITY'S SATISFACTION. THE CITY WILL NOT BE RESPONSIBLE FOR THE COST OF THE EXTRA WORK OR MATERIALS TO BE INCURRED.

22. THE CONTRACTOR SHALL MAINTAIN A COPY OF THE APPROVED PLANS AND PERMITS AT THE CONSTRUCTION SITE AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN THESE IN A LOCATION ACCESSIBLE TO ALL PERSONS, AT ALL TIMES. ALL GENERAL AND SPECIAL CONDITIONS. THE CONTRACTOR SHALL PROVIDE VERTICAL AND HORIZONTAL (X,Y,Z) INFORMATION PROVIDED SHALL ALSO INCLUDE AN INCORPORATION INTO THE COST OF THE RELATED AVAILABLE PAY ITEMS AND SUCH AS TRENCH BOXES, SHEET PILING, DEWATERING, FLATTEN TRENCH ROW PERMIT APPLICATION WILL REQUIRE A LDO APPROVED AND STAMPED SPECIFICATIONS AND REQUIREMENTS. ALL TEST RESULTS SHALL BE PROVIDED (PASSING AND FAILING) ON A REGULAR BASIS. NO TESTING TO BE SCHEDULED ON MONDAY OR FRIDAY.

23. IN THE EVENT ANY EXISTING CUSTOMERS WILL BE WITHOUT WATER WHILE CONSTRUCTION IS BEING PERFORMED, THE CONTRACTOR SHALL NOTIFY THEM PRIOR TO STARTING THE CONSTRUCTION WORK AND SHALL PROVIDE AT LEAST 48 HOURS NOTICE. THE CONTRACTOR SHALL NOT CONSIST OF THE EXISTING CUSTOMERS WITHOUT WATER FOR MORE THAN 48 HOURS UNLESS SPECIFICALLY APPROVED BY THE CITY OF FORT MYERS. THE CONTRACTOR SHALL NOTIFY THE CITY OF FORT MYERS IN WRITING AT LEAST 24 HOURS PRIOR TO COMMENCING THE WORK.

24. THE CONTRACTOR SHALL NOTIFY THE CITY OF FORT MYERS AND THE ENGINEER PRIOR TO CONSTRUCTION.

25. THE CONTRACTOR SHALL MAINTAIN A COPY OF THE APPROVED PLANS AND PERMITS AT THE CONSTRUCTION SITE AT ALL TIMES. THE CONTRACTOR IS RESPONSIBLE TO MAINTAIN THESE IN A LOCATION ACCESSIBLE TO ALL PERSONS, AT ALL TIMES. ALL GENERAL AND SPECIAL CONDITIONS. THE CONTRACTOR SHALL PROVIDE VERTICAL AND HORIZONTAL (X,Y,Z) INFORMATION PROVIDED SHALL ALSO INCLUDE AN INCORPORATION INTO THE COST OF THE RELATED AVAILABLE PAY ITEMS AND SUCH AS TRENCH BOXES, SHEET PILING, DEWATERING, FLATTEN TRENCH ROW PERMIT APPLICATION WILL REQUIRE A LDO APPROVED AND STAMPED SPECIFICATIONS AND REQUIREMENTS. ALL TEST RESULTS SHALL BE PROVIDED (PASSING AND FAILING) ON A REGULAR BASIS. NO TESTING TO BE SCHEDULED ON MONDAY OR FRIDAY.

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EXIST GROUND LINE

TO EXIST. 36" RAW WM

TO REMAIN

TO EXIST. 24" RAW WM

TO BE REMOVED

EXIST. 36" RAW WATER

CONNECT PROPO. 36" HDPE RAW WM TO EXIST. 36" RAW WM

EXIST. RAW WM VALVE TO REMAIN

EXIST. 36" RAW WM TO REMAIN

M IN . 18"

EL. 14.70

TOP 36" RAW WM

FOR FUTURE EXTENSION

CAP 24" REUSE MAIN

EL. 14.70

HORIZ. BEND

TO REMAIN

EXIST. 12" RAW WM

CAP 24" REUSE MAIN

EL. 14.70

HORIZ. BEND

TO REMAIN

EXP 24" REUSE WM

PE 4710 DR 11

PROP. 36" HDPE RAW WM

PE 4710 DR 11

PROP. 24" HDPE REUSE WM

10

15

20

25

STA. 2256+45.00

END UTILITY CONST.

DAVID DOUGLAS ASSOCIATES, INC.
CIVIL ENGINEERS - LAND PLANNERS - CONTRACT ADMINISTRATORS
1821 Victoria Ave, Fort Myers, Florida 33901
Ph. 239-337-3330
Web: www.ddai-engineers.com
Certificate of Authorization No. 7568
Daniel M. Craig, P.E. #38590

CITY OF
FORT MYERS

HANSON STREET
UTILITY PROFILE (16)